



chain nodes :

1 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

ring nodes :

2 3 4 5 6 7 8 9 10 11 12 13

chain bonds :

1-14 6-10 11-29 14-15 15-16 16-17 17-18 18-19 19-20 20-21 21-22 22-23 23-24 24-25  
25-26 26-27 27-28 28-29 29-30

ring bonds :

2-3 2-7 3-4 4-5 5-6 6-7 8-9 8-13 9-10 10-11 11-12 12-13

exact/norm bonds :

1-14 14-15 17-18 18-19 20-21 21-22 23-24 24-25 27-28 28-29 29-30

exact bonds :

6-10 11-29 15-16 16-17 19-20 22-23 25-26 26-27

normalized bonds :

2-3 2-7 3-4 4-5 5-6 6-7 8-9 8-13 9-10 10-11 11-12 12-13

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom  
12:Atom 13:Atom 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS  
21:CLASS 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS  
30:CLASS